June 2008



#### DEPARTMENT OF EDUCATION

2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. These *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level/Span Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2007-2008 MEA summary reports contain the results of student achievement in reading and mathematics at all grades, science and technology at grades 4 and 8, and writing at grade 5 based on achievement standards set in 2006 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The grade 5 writing reports provide information on a student's ability to respond to a prompt measuring narrative writing. More information about the design of the MEA is available at www.maine. gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Lendron



### School Report Grade 5

Test Date:	March 2008

Code: 12661804

SAU: MSAD 75

School: Williams-Cone School

#### **Contents of the Report**

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

Topic	Page
Summary of Scores	2
Summary of Student Participation	3
English Language Arts – Reading Results	4-6
Mathematics Results.	7-9
English Language Arts – Writing Results	10-12



### **SUMMARY OF SCORES**

Test Date: March 2008 5

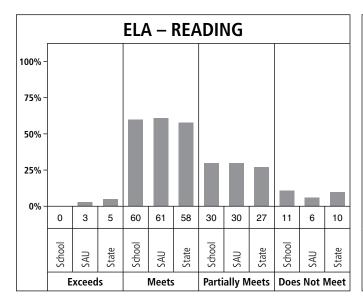
**Grade:** 

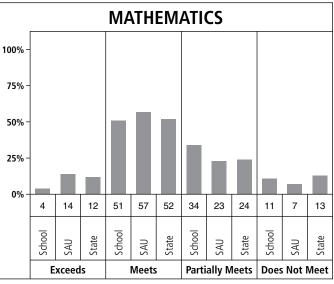
SAU: **MSAD 75** 

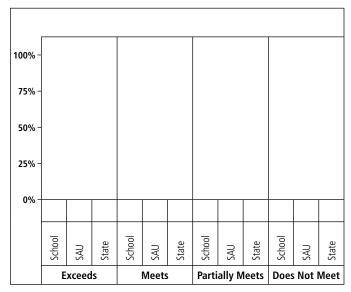
**Williams-Cone School** School:

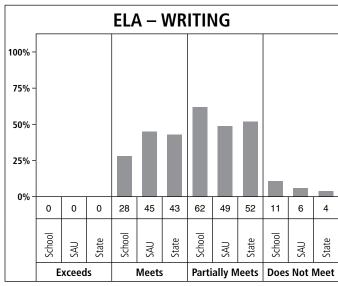
### **Summary of School, SAU, and State Scores**

Year	Avera	age Scaled S	Score
icai	School	SAU	State
<b>ELA – Reading</b> 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	545 545 <b>543</b> 544	545 547 <b>545</b> 546	544 544 <b>545</b> 544
Mathematics 2005—2006 2006—2007 <b>2007—2008</b> Cum. Avg.*	544 548 <b>543</b> 545	544 549 <b>549</b> 547	543 546 <b>546</b> 545
ELA – Writing 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	538 <b>534</b>	542 <b>538</b>	541 <b>538</b>









<sup>\*</sup>Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



## **SUMMARY OF STUDENT PARTICIPATION**

Test Date: March 2008 5

Grade:

SAU: MSAD 75

Williams-Cone School School:

		En	rol	lme	nt¹								C	ON	TE	NT	AR	EΑ	PA	RT	ICI	PA	TIO	N <sup>2</sup>						
CATEGORY OF	C	luring	j test	ing v	vindo	W			ELA-F	Readin	g				Mathe	matic	S										ELA-	Writing	<u> </u>	
PARTICIPATION	Sc	hool	S	AU	Sta	ate	Sc	hool	S	AU	St	ate	Sc	hool	S	AU	St	ate	Scl	hool	s	AU	S	tate	Scl	nool	S	AU	St	ate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	47	100	233	100	14240	100	47	100	231	100	14157	100	47	100	231	100	14156	100							47	100	231	100	14107	99
Ethnicity African American/Black	1	2	3	1	404	3	1	100	3	100	396	98	1	100	3	100	398	99							1	100	3	100	388	96
American Indian or Native Alaskan	0	0	0	0	118	1	0	0	0	0	118	100	0	0	0	0	118	100							0	0	0	0	118	100
Asian or Pacific Islander	1	2	3	1	201	1	1	100	3	100	199	99	1	100	3	100	199	99							1	100	3	100	197	98
Hispanic	0	0	2	1	178	1	0	0	2	100	170	97	0	0	2	100	174	99							0	0	2	100	171	97
Caucasian/White	45	96	225	97	13339	94	45	100	223	100	13274	100	45	100	223	100	13267	100							45	100	223	100	13233	99
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							0	0	0	0	0	0
Identified disability	13	28	55	24	2555	18	13	100	53	100	2528	99	13	100	53	100	2526	99							13	100	53	100	2507	99
Current LEP	0	0	0	0	337	2	0	0	0	0	328	97	0	0	0	0	334	99							0	0	0	0	323	96
Economically disadvantaged	16	34	68	29	5574	39	16	100	67	100	5528	99	16	100	67	100	5531	99							16	100	67	100	5504	99
Migrant	0	0	0	0	5	0	0	0	0	0	5	100	0	0	0	0	5	100							0	0	0	0	5	100

MODE OF			ELA-F	Readin	g				Math	ematic	s									ELA-	Writing	g	
	Sc	hool	S	AU	St	ate	Scl	nool	,	SAU	S	tate	Sc	hool	S	AU	State	Scl	nool	S	AU	St	ate
PARTICIPATION <sup>3</sup>	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %	n	%	n	%	n	%
Participation without accommodations	33	70	160	69	11042	78	33	70	159	68	11006	77						33	70	160	69	11127	78
Identified disability (PET/IEP)	1	3	4	3	396	4	1	3	4	3	404	4						1	3	4	3	447	4
LEP	0	0	0	0	144	1	0	0	0	0	141	1						0	0	0	0	147	1
504 plan	2	6	7	4	134	1	2	6	7	4	133	1						2	6	7	4	136	1
Participation with accommodations	14	30	70	30	2974	21	14	30	71	30	3014	21						14	30	70	30	2845	20
Identified disability (PET/IEP)	12	86	48	69	1996	67	12	86	48	68	1986	66						12	86	48	69	1925	68
LEP	0	0	0	0	175	6	0	0	0	0	189	6						0	0	0	0	172	6
504 plan	1	7	3	4	76	3	1	7	3	4	77	3						1	7	3	4	74	3
Other	1	7	19	27	766	26	1	7	20	28	801	27						1	7	19	27	710	25
Participation through alternate assessment (PAAP)	0	0	1	0	136	1	0	0	1	0	136	1						0	0	1	0	135	1
Identified disability (PET/IEP)	0	0	1	100	136	100	0	0	1	100	136	100						0	0	1	100	135	100
LEP	0	0	0	0	4	3	0	0	0	0	4	3						0	0	0	0	4	3
504 plan	0	0	0	0	1	1	0	0	0	0	1	1						0	0	0	0	1	1
Approved non-participation in reading – 1st year LEP	0	0	0	0	5	0																	
Approved non-participation – special consideration	0	0	2	1	19	0	0	0	2	1	23	0						0	0	2	1	27	0
Non-participation – other	0	0	0	0	64	0	0	0	0	0	61	0						0	0	0	0	106	1

<sup>1</sup> Percents are the percentage of students enrolled in each participation category.

<sup>2</sup> Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

**<sup>3</sup>** Percents are the percentage of students in each content area by mode.



### **ELA-READING RESULTS**

Test Date: March 2008 5

Grade:

**MSAD 75** SAU:

**Williams-Cone School** School:

ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	SA	AU U	Sta	ıte
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 561–580)	2005-2006	4	7	15	7	721	5
	2006-2007	2	5	17	7	702	5
	<b>2007-2008</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>3</b>	<b>659</b>	<b>5</b>
	Cum. Total*	6	4	38	6	2082	5
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 541–560)	2005-2006	30	56	112	54	7571	53
	2006-2007	25	61	134	58	7730	55
	<b>2007-2008</b>	<b>28</b>	<b>60</b>	<b>141</b>	<b>61</b>	<b>8195</b>	<b>58</b>
	Cum. Total*	83	58	387	58	23496	56
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 531–540)	2005-2006	16	30	63	30	4343	30
	2006-2007	10	24	70	30	4182	30
	<b>2007-2008</b>	<b>14</b>	<b>30</b>	<b>69</b>	<b>30</b>	<b>3800</b>	<b>27</b>
	Cum. Total*	40	28	202	30	12325	29
<b>Does Not Meet the Standards</b> – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 500–530)	2005-2006	4	7	18	9	1628	11
	2006-2007	4	10	10	4	1419	10
	<b>2007-2008</b>	5	<b>11</b>	<b>14</b>	<b>6</b>	<b>1362</b>	<b>10</b>
	Cum. Total*	13	9	42	6	4409	10

		nber	Average Points Attained (Number and Percent)												
Learning Results Content Standard Cluster		oints sible	Sch	ool	SA	ΑU	Sta	ite							
	N	%	N	%	N	%	N	%							
Total Reading Cluster	48	100	27.9	58.1	29.7	61.9	29.2	60.8							
Literary Text	24	50	14.5	60.4	15.5	64.6	15.0	62.5							
Informational Text	24	50	13.4	55.8	14.2	59.2	14.2	59.2							

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short texts, selected from developmentally appropriate works. Items on the MEA measure Grade Level Expectations, based on Maine's 1997 Learning Results, which can be found at http://www.maine. gov/education/lsalt/gles.htm.



# **ELA-READING RESULTS**

(CONTINUED)

Test Date: March 2008

Grade: 5

SAU: MSAD 75

School: Williams-Cone School

					Sch	nool							SA	AU					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P	I	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	47	0	0	28	60	14	30	5	11	543	230	3	61	30	6	545	14016	5	58	27	10	545
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 0 1 0 45 0	0	0	27	60	13	29	5	11	543	3 0 3 2 222 0	2	63	29	6	545	388 116 197 167 13148 0	1 0 5 2 5	39 44 64 47 59	34 45 23 37 27	26 11 8 14 9	538 541 546 542 545
Identified disability Yes No	13 34	0	0 0	1 27	8 79	7 7	54 21	5 0	38 0	531 547	52 178	2 3	25 72	52 24	21 2	538 547	2392 11624	0	26 65	42 24	31 5	536 547
Current LEP Yes No	0 47	0	0	28	60	14	30	5	11	543	0 230	3	61	30	6	545	319 13697	1 5	36 59	34 27	29 9	537 545
Economically disadvantaged Yes No	16 31	0	0	6 22	38 71	7 7	44 23	3 2	19 6	536 546	67 163	1 3	43 69	45 24	10 4	541 547	5454 8562	2 7	48 65	35 22	15 6	541 547
Migrant Yes No	0 47	0	0	28	60	14	30	5	11	543	0 230	3	61	30	6	545	5 14011	0 5	100 58	0 27	0 10	549 545
Gender Female Male Not Reported	20 27 0	0 0	0 0	12 16	60 59	6 8	30 30	2	10 11	543 542	96 134 0	5 1	61 61	30 30	3 8	546 544	6766 7250 0	7 3	62 56	24 30	8 12	546 543
Title 1A targeted program Yes No	0 47	0	0	28	60	14	30	5	11	543	37 193	0 3	49 64	49 26	3 7	542 546	1751 12265	1 5	35 62	44 25	21 8	538 546
Gifted/talented program Yes No	2 45	0	0	26	58	14	31	5	11	542	10 220	20 2	80 60	0 31	0 6	558 545	464 13552	27 4	71 58	2 28	1 10	557 544

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.



# **ELA-READING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: MSAD 75

School: Williams-Cone School

					Sch	ool							SA	.U					Sta	te		-
QUESTIONNAIRE ITEMS	Students in Each Category	I	E	ı	М		P	ı	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	30010	%	%	%	%	%	Jeone	%	%	%	%	%	1
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	4 72 23 0	0 0 0	0 0 0	0 18 10	0 53 91	1 12 1	50 35 9	1 4 0	50 12 0	527 541 550	3 56 37 4	0 2 4 0	14 57 74 63	71 31 21 38	14 9 1 0	535 544 548 543	5 66 26 2	2 5 5 3	42 60 61 42	34 27 26 32	22 9 8 23	540 545 546 540
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading?  A. The questions on the test match what I have learned in reading class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.  D. There is no match.	23 62 9 6	0 0 0	0 0 0 0	7 19 2 0	64 66 50 0	3 8 1 2	27 28 25 67	1 2 1	9 7 25 33	544 544 542 531	33 51 11 5	1 3 0 8	75 61 46 33	21 31 38 42	3 5 17 17	548 545 540 541	31 55 11 3	7 4 2 1	63 61 42 30	23 27 37 38	7 8 19 31	547 545 540 536
Which of the following best describes how you rate yourself as a student in reading?  A. very good B. good C. fair D. poor	34 53 11 2	0 0 0	0 0 0 0	11 15 2 0	69 60 40 0	3 9 1	19 36 20 100	2 1 2 0	13 4 40 0	544 544 536 532	25 56 16 3	4 2 3 0	74 63 53 14	18 33 31 57	5 2 14 29	548 545 542 538	30 53 15 2	10 3 1 0	68 59 41 23	16 29 40 38	6 9 18 39	549 544 539 534
How difficult was the reading part of this test?  A. harder than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	19 62 19	0 0 0	0 0 0	4 17 7	44 59 78	4 10 0	44 34 0	1 2 2	11 7 22	541 544 542	17 66 18	0 3 3	57 65 60	35 28 28	8 5 10	544 546 543	17 67 16	3 5 6	45 62 59	32 26 26	19 7 9	541 546 545
How difficult were the reading passages on this test?  A. Most of the passages were more difficult than what I normally read.  B. Most of the passages were about the same as what I normally read.  C. Most of the passages were easier than what I normally read.	15 46 39	0 0 0	0 0 0	2 11 15	29 52 83	3 10 1	43 48 6	2 0 2	29 0 11	535 544 547	14 58 29	0 3 2	29 62 80	48 33 13	23 2 6	537 546 548	13 56 31	1 3 9	33 60 68	42 29 18	25 8 6	537 545 548
How much time do you spend reading at home each day?  A. more than one hour  B. 20 minutes to an hour  C. less than 20 minutes  D. I rarely read at home.	32 51 4 13	0 0 0 0	0 0 0 0	13 13 1 1	87 54 50 17	2 9 0 3	13 38 0 50	0 2 1 2	0 8 50 33	550 542 523 533	23 67 4 6	4 2 0 0	75 64 56 7	22 28 22 71	0 6 22 21	548 546 537 536	18 56 12 13	8 5 2 1	64 62 50 44	20 25 32 38	8 7 15 17	547 546 542 540
How many pages do you read in school and to complete homework assignments?  A. five or fewer pages B. six to ten pages C. eleven or more pages	11 33 57	0 0 0	0 0 0	1 8 18	20 53 69	2 6 6	40 40 23	2 1 2	40 7 8	532 542 545	15 20 65	3 2 2	44 61 66	41 30 27	12 7 5	541 544 546	26 28 47	3 3 7	51 59 63	32 28 23	14 9 7	542 544 546
Optional school/SAU question A. B. C. D.	0 100 0 0	0	0	1	100	0	0	0	0	558	33 67 0 0	0	100 75	0 25	0 0	548 549						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

N = Numb



### **MATHEMATICS RESULTS**

Test Date: March 2008 5

Grade:

SAU: **MSAD 75** 

**Williams-Cone School** School:

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

				1		1	
ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU .	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in mathematics.	s Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 561–580)	2005-2006	4	7	17	8	1415	10
	2006-2007	7	17	41	18	1711	12
	<b>2007-2008</b>	<b>2</b>	<b>4</b>	<b>32</b>	<b>14</b>	<b>1617</b>	<b>12</b>
	Cum. Total*	13	9	90	13	4743	11
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 541–560)	2005-2006	27	50	109	52	6503	45
	2006-2007	21	51	118	51	6778	48
	<b>2007-2008</b>	<b>24</b>	<b>51</b>	<b>131</b>	<b>57</b>	<b>7284</b>	<b>52</b>
	Cum. Total*	72	51	358	54	20565	49
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 529–540)	2005-2006	18	33	55	26	3945	28
	2006-2007	7	17	51	22	3884	28
	<b>2007-2008</b>	<b>16</b>	<b>34</b>	<b>52</b>	<b>23</b>	<b>3341</b>	<b>24</b>
	Cum. Total*	41	29	158	24	11170	26
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 500–528)	2005-2006	5	9	27	13	2434	17
	2006-2007	6	15	21	9	1683	12
	<b>2007-2008</b>	<b>5</b>	<b>11</b>	<b>15</b>	<b>7</b>	<b>1778</b>	<b>13</b>
	Cum. Total*	16	11	63	9	5895	14

		nber	Avera	ge Point	s Attaine	d (Numbe	er and Pe	rcent)
Learning Results Content Standard Clusters		oints sible	Sch	ool	SA	<b>AU</b>	St	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	15	31	8.7	58.0	9.6	64.0	9.0	60.0
Cluster 2: Shape and Size	14	29	7.5	53.6	8.4	60.0	7.5	53.6
Cluster 3: Mathematical Decision Making	5	10	1.4	28.0	2.1	42.0	2.2	44.0
Cluster 4: Patterns	14	29	7.6	54.3	8.9	63.6	8.4	60.0

#### **Cluster 1: Numbers and Operations**

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

#### Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

#### **Cluster 3: Mathematical Decision Making**

- C. Data Analysis and Statistics
- D. Probability

#### **Cluster 4: Patterns**

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's 1997 Learning Results, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.

<sup>\*</sup>Percentages are calculated by dividing the cumulative total of the number of students in the achievement level by the cumulative total of the number of students tested.



# **MATHEMATICS RESULTS**

(CONTINUED)

Test Date: March 2008 5

**Grade:** 

SAU: MSAD 75

School: Williams-Cone School

Y						CON		,			1						1					
DEDORTING					Sch	nool							SA	AU .					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P	ı	D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	30016
All Students	47	2	4	24	51	16	34	5	11	543	230	14	57	23	7	549	14020	12	52	24	13	546
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 0 1 0 45	2	4	23	51	16	36	4	9	544	3 0 3 2 222	14	58	22	6	549	392 116 198 173 13141 0	5 5 16 5 12	33 42 59 45 53	32 31 15 30 24	31 22 11 20 12	537 540 549 541 546
dentified disability /es	13	0	0	3	23	6	46	4	31	533	52	6	40	29	25	539	2390	2	29	34	35	534
No=	34	2	6	21	62	10	29	1	3	547	178	16	62	21	1	552	11630	13	57	22	8	548
<b>Current LEP</b> Yes No	0 47	2	4	24	51	16	34	5	11	543	0 230	14	57	23	7	549	330 13690	4 12	36 52	27 24	33 12	536 546
<b>Economically disadvantaged</b> Yes No	16 31	0 2	0	5 19	31 61	8 8	50 26	3 2	19 6	537 547	67 163	1 19	45 62	42 15	12 4	541 552	5461 8559	5 16	46 56	30 20	19 9	541 549
<b>Migrant</b> Yes No	0 47	2	4	24	51	16	34	5	11	543	0 230	14	57	23	7	549	5 14015	0 12	60 52	40 24	0 13	544 546
No Gender Female Male Not Reported	20 27 0	1 1	5 4	7 17	35 63	9 7	45 26	3 2	15 7	542 545	96 134 0	11 16	51 61	30 17	, 7 6	547 550	6767 7253 0	11 12	51 52	24 23	13 13	546 546
Title 1A targeted program Yes No	0 47	2	4	24	51	16	34	5	11	543	37 193	0 17	62 56	32 21	5 7	544 550	1755 12265	1 13	37 54	39 22	23 11	538 547
Gifted/talented program Yes	2										10	70	30	0	0	569	464	58	40	2	0	564
No	45	1	2	23	51	16	36	5	11	542	220	11	58	24	7	548	13556	10	52	25	13	545

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.



# **MATHEMATICS RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: MSAD 75

School: Williams-Cone School

					Sch	ool							SA	U	SAU							
QUESTIONNAIRE ITEMS	Students in Each Category		E		М		P	I	)	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	30010	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	4 72 23 0	0 2 0	0 6 0	0 16 8	0 47 73	2 11 3	100 32 27	0 5 0	0 15 0	533 542 550	3 56 37 4	0 13 15 13	29 51 67 88	57 27 14 0	14 9 4 0	536 547 551 554	5 66 26 2	6 12 12 9	39 52 55 37	29 24 23 25	25 12 11 29	539 546 547 539
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics?  A. The questions on the test match what I have learned in mathematics class.	35	2	13	8	50	2	13	4	25	545	47	20	62	14	4	552	38	16	56	19	8	549
B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	52 7 7	0 0 0	0 0 0	15 0 0	63 0 0	8 3 3	33 100 100	1 0 0	4 0 0	545 534 535	36 10 7	10 9 0	62 43 20	23 39 47	5 9 33	549 543 533	48 10 3	9 6 3	53 37 24	26 32 29	12 24 45	545 539 532
Which of the following best describes how you rate yourself as a student in mathematics?  A. very good  B. good  C. fair  D. poor	23 49 26 2	1 1 0 0	9 4 0	7 12 4 1	64 52 33 100	2 8 6 0	18 35 50 0	1 2 2 0	9 9 17 0	547 545 537 544	33 49 15 3	30 8 0	57 63 46 33	8 24 40 50	5 5 14 17	555 548 539 535	31 47 19 3	24 8 2 1	54 55 43 26	14 25 35 38	8 12 20 36	552 545 539 533
How difficult was the mathematics part of this test?  A. harder than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	23 62 15	1 1 0	9 3 0	4 17 3	36 59 43	5 9 2	45 31 29	1 2 2	9 7 29	544 545 537	20 58 23	9 15 14	51 57 65	31 22 14	9 5 8	545 549 550	18 66 17	5 11 20	42 55 51	30 23 19	22 11 10	540 547 549
How often do you use hands-on materials in mathematics class?  A. almost every day  B. two or three days a week  C. two or three times each month  D. never or almost never	19 30 32 19	1 0 1 0	11 0 7 0	4 8 8 4	44 57 53 44	3 5 5 3	33 36 33 33	1 1 1 2	11 7 7 22	545 544 545 538	18 36 29 17	10 20 14 5	49 60 58 59	29 15 22 31	12 5 6 5	544 552 549 546	21 36 27 15	10 13 12 10	48 54 54 49	26 23 23 25	16 10 11 16	544 547 547 544
How often do you use calculators in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	4 19 47 30	0 2 0 0	0 22 0 0	0 4 11 9	0 44 50 64	1 2 11 2	50 22 50 14	1 1 0 3	50 11 0 21	526 550 545 540	2 17 44 37	20 21 13 11	0 47 59 64	60 24 25 16	20 8 3 10	538 549 550 548	7 30 34 29	12 13 12 9	44 53 54 50	25 23 23 25	19 11 10 16	543 547 547 544
On average, how many minutes a day do you spend working on mathematics in class?  A. less than 30 minutes  B. 30–45 minutes  C. 45–60 minutes  D. more than 60 minutes	6 23 64 6	0 0 2 0	0 0 7 0	0 6 18 0	0 55 60 0	2 3 8 3	67 27 27 100	1 2 2 0	33 18 7 0	527 540 547 535	6 17 57 20	14 8 13 20	43 50 60 59	36 26 21 18	7 16 5 2	545 543 550 552	7 31 40 23	7 7 12 18	40 49 55 54	25 29 23 19	28 15 10 9	539 543 547 549
Optional school/SAU question A. B. C. D.	0 100 0 0	0	0	1	100	0	0	0	0	560	33 67 0 0	0	100 75	0 25	0 0	545 550						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

Page 9



### **ELA-WRITING RESULTS**

Test Date: March 2008 5

**Grade:** 

SAU: **MSAD 75** 

Williams-Cone School School:

			STUDENT	S AT EACH A	ACHIEVEME	NT LEVEL	
ACHIEVEMENT LEVEL DEFINITIONS	Sch	nool	SA	AU	Sta	ite	
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – writing.	's Grade	N	%	N	%	N	%
<b>Exceeds the Standards</b> – The student's response demonstrates the skillful ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and clearly focused, demonstrating clear coherence and smooth progression of ideas and free of most errors in grammar, usage, and mechanics. (scaled score 561–580)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	0 <b>0</b>	0 <b>0</b>	4 <b>0</b>	2 <b>0</b>	260 <b>46</b>	2 <b>0</b>
Meets the Standards – The student's response demonstrates the ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and focused, demonstrating coherence and progression of ideas and generally free of most errors in grammar, usage, and mechanics. (scaled score 541–560)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	17 <b>13</b>	43 <b>28</b>	129 <b>104</b>	56 <b>45</b>	7844 <b>6041</b>	56 <b>43</b>
<b>Partially Meets the Standards</b> – The student's response demonstrates inconsistent ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is generally organized and focused, but may demonstrate some lapses in coherence or progression of ideas and may contain errors in grammar, usage, and mechanics. (scaled score 521–540)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	23 <b>29</b>	58 <b>62</b>	92 <b>113</b>	40 <b>49</b>	5365 <b>7330</b>	38 <b>52</b>
<b>Does Not Meet the Standards</b> – The student's response demonstrates limited ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is poorly organized and/or focused and may contain an accumulation of errors in grammar, usage, and mechanics that interferes with understanding. (scaled score 500–520)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	0 <b>5</b>	0 <b>11</b>	5 <b>13</b>	2 <b>6</b>	524 <b>555</b>	4 <b>4</b>

		nber	Average Points Attained (Number and Percent)											
Learning Results Content Standard Cluster		oints sible	Sch	nool	SA	AU	State							
	N	%	N	%	N	%	N	%						
Total Writing (Standards F & G)	20	100	9.7	48.5	10.7	53.5	10.7	53.5						
Stylistic and Rhetorical Aspects of Writing (Standard G)	12	60	5.1	42.5	5.7	47.5	5.6	46.7						
Standard English Conventions (Standard F)	8	40	4.6	57.5	5.0	62.5	5.1	63.8						

The MEA assesses students' writing skills through their responses to one common prompt. The goal is to provide an opportunity for students to write a narrative response. Content standards F and G are defined in Maine's 1997 Learning Results which can be found at http:// www.maine.gov/education/lsalt/gles.htm.



# **ELA-WRITING RESULTS**

(CONTINUED)

Test Date: March 2008

Grade: 5

SAU: MSAD 75

School: Williams-Cone School

	School												SA	\U		State								
REPORTING CATEGORIES	Tested		E		М		P	1	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score		
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score		
All Students	47	0	0	13	28	29	62	5	11	534	230	0	45	49	6	538	13972	0	43	52	4	538		
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 0 1 0 45	0	0	13	29	27	60	5	11	534	3 0 3 2 222 0	0	46	48	6	538	382 116 196 170 13108 0	0 0 2 0	31 28 55 29 44	57 66 42 62 52	11 6 2 9 4	534 534 541 535 538		
Identified disability Yes No	13 34	0	0 0	1 12	8 35	7 22	54 65	5 0	38 0	525 538	52 178	0	13 54	63 45	23 1	528 540	2372 11600	0	12 50	72 48	16 1	529 539		
Current LEP Yes No	0 47	0	0	13	28	29	62	5	11	534	0 230	0	45	49	6	538	319 13653	0	30 44	58 52	12 4	533 538		
Economically disadvantaged Yes No	16 31	0	0 0	2 11	13 35	11 18	69 58	3 2	19 6	530 537	67 163	0 0	36 49	51 48	13 2	534 539	5435 8537	0	32 50	61 47	7 2	535 539		
Migrant Yes No	0 47	0	0	13	28	29	62	5	11	534	0 230	0	45	49	6	538	5 13967	0	40 43	60 52	0 4	538 538		
Gender Female Male Not Reported	20 27 0	0	0 0	7 6	35 22	13 16	65 59	0 5	0 19	537 532	96 134 0	0 0	54 39	42 54	4 7	540 536	6750 7222 0	1 0	55 33	43 61	2 6	540 535		
Title 1A targeted program Yes No	0 47	0	0	13	28	29	62	5	11	534	37 193	0 0	32 48	65 46	3 6	536 538	1745 12227	0	26 46	69 50	5 4	534 538		
Gifted/talented program Yes No	2 45	0	0	13	29	27	60	5	11	534	10 220	0 0	80 44	20 50	0 6	546 537	464 13508	2 0	74 42	23 53	0 4	545 537		

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards



# **ELA-WRITING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: MSAD 75

School: Williams-Cone School

Figure   F		T												CΛ						C+-	to		
How much homework do you do on school nights?  A none A none B less than one hour C one to two hours D more than two hours A very good C fair D poor C fair D poor C hair		in Each		E				P	Ι	)	Scaled	in Each	E			D	Scaled	in Each	E			D	Mean Scaled
How much homework do you do on school nights?				%	N	%	N	%	N	%	Score		%	%	%	%	Score		%	%	%	%	Score
A very good A very good B good C fair D poor  A harder than my regular schoolwork B about that same as my regul	A. none B. less than one hour C. one to two hours D. more than two hours	4 72 23	0	0	1 8	50 24	0 22	0 65	1 4	50 12	533	3 56 37	0 0 0	14 41 57	57 52 40	29 7 2	536 541	5 66 26	0 0 0	29 44 45	57 52 52	14 3 3	533 538 538 533
A. harder than my regular schoolwork  B. about that same as my regular schoolwork  C. easier than my regular schoolwork  Optional school/SAU question  A.  B.  Oc.  Oc.  Oc.  Oc.  Oc.  Oc.  Oc.	a writer? A. very good B. good C. fair D. poor	53 17	0	0	8 2	32 25	15 4	60 50	2 2	8 25	536 532	49 22	0 0	55 34	43 58	3 8	540 535	50 22	0	46 29	51 65	3 6	540 538 535 530
A. B. C. 100 0 0 1 100 0 0 0 546 67 0 75 25 0 543 C.	A. harder than my regular schoolwork     B. about that same as my regular schoolwork     C. easier than my regular schoolwork	53	0	0	8	32	16	64	1	4	536	59	0	53	44	3	539	65	0	45	52	3	535 538 538
	A. B. C.	100	0	0	1	100	0	0	0	0	546	67 0											